



## SPECIAL SOLID WASTE DISPOSAL SITE SURVEY - MONTGOMERY COUNTY

INTRODUCTION

This special solid waste disposal site survey was conducted to answer questions raised by Miami Valley Regional Planning Commission 208 Documents (See IOC dated June 28, 1977 - attached). The survey was conducted to determine the status of 29 landfills listed as active by MVRPC. Location of landfills in WQMA's #18, #19, #20, and #21, (see exhibits IX-14 and IX-15 attached).

The survey was conducted with John Bindeman, Supervisor, Bureau of General Services, Montgomery County Health Department. The survey field work took two days and included actual on-site inspections of 27 of the 29 sites listed as active by MVRPC. Twenty three sites were listed as closed by MVRPC documents. These were not inspected. Mr. Bindeman was knowledgeable about most of the sites marked closed and concurred with the MVRPC report.

Mr. Bindeman was also knowledgeable about most of the 29 sites listed as active. He pointed out that most of them are not or were not sanitary landfills as regulated by the state solid waste disposal law. But, because of the questions raised regarding these sites, we made on-site inspections to determine the present status of each. Photographs of nearly every site inspected were also taken and are included with this report. The following is an outline summary of the status of each landfill site listed by MVRPC 208 documents as active:

1. Grove W. River Road and Stoney Road Hollow Landfill (see photo #1)

This site is active, but is not licensed to accept solid waste defined by the state solid waste disposal law. At the time of this inspection, the following types of material were being accepted: brush, hard fill, sand, brick, concrete, salvage metal, slag, skids, wood, foundry sand from Dayton Steel Foundry, paper board, rubber and a small percentage of general trash. (See letter A attached by Mr. Bindeman).

Location: South side of Stoney-Hollow Road at junction of West River Road.

11. Crypps Landfill (no photo)

This site is active. The site receives foundry sand.

Location: 1280 Brandt Pike.

12. ~~DP&L Tait Station Landfill~~ (see photos 12A and 12B)

The site at the DP&L Tait Station consists of two settling ponds for top and bottom ash from the plant. There is no final disposal at this site (see photo 12A). The ash is hauled by Moraine Materials Co. to an approved disposal site at 3265 Dryden Road, Moraine (see photo 12B). Fly ash disposal sites have not been interpreted as being licenseable until recent determination by Don Day, Chief, Office of Land Pollution Control. These sites are used exclusively for top and bottom ash from power plants and will now be licensed (see attached letter B).

Location: Tait Station, 1900 Springboro Pike, 1 mile south of Broadway bridge on east side of Springboro Pike.

Ash Disposal: ~~3265 Dryden Road~~

13. Gettysburg Avenue Landfill (see photo #13)

This site is closed. The site was used by the City of Dayton Street Department for street sweepings and bulky trash items.

Location: 1826 North Gettysburg Avenue

14. Montgomery County North Reduction Plant and Landfill (see photo #14)

This site is active and ~~operated by the Montgomery County Health Department~~. This incinerator does not meet air emission standards. The facility will be brought into compliance or closed (expected 1978). Could become a transfer station or resource recovery facility. Incinerator residue buried and piled on-site.

Location: 6336 Webster Road